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| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i> | | | Docket Number (Optional) 4432US | Application Number T b assigned |
| | | | Applicant Patrick d Baetselier; Alain B schin | |
| | | | Filing Date June 16, 2000 | Group Art Unit T b assigned |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
|-----|-----------------|----------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| | DE 33 27 447 A | 06/18/85 | DE | | | | X |
| WJF | 0 383 533 A | 08/22/90 | EP | | | X | |
| WJF | WO 99/31229 | 06/24/99 | PCT | | | X | |
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OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

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| WJF | Beschin et al., "Identification and Cloning of a Glucan- and Lipopolysaccharide-binding Protein from <i>Eisenia foetida</i> Earthworm Involved in the Activation of Prophenoloxidase Cascade", <i>The Journal of Biological Chemistry</i> , Vol. 273, No. 38, pp. 24948-24954, September 18, 1998. |
| | Bilej et al., "Identification of a cytolytic protein in the coelomic fluid of <i>Eisenia foetida</i> earthworms", <i>Immunology Letters</i> , Vol. 45, No. 1-2, pp. 123-128, February 1995. |
| | Bilej et al., "Identification of TNF-Like Activity in Earthworms", <i>European Cytokine Network</i> , Vol. 5, No. 2, page 99, 1994. |
| | Lassegues et al., "Sequence and expression of an <i>Eisenia-fetida</i> -derived cDNA clone that encodes the 40-kDa fetidin antibacterial protein", <i>Eur. J. Biochem.</i> , Vol. 246, No. 3, pp. 756-762, June 15, 1997. |
| | Lucas et al., "Mapping the Lectin-Like Activity of Tumor Necrosis Factor", <i>Science</i> , Vol. 263, pp. 814-817, February 11, 1994. |
| | PCT International Search Report, PCT/EP98/08169, dated July 6, 1999, 7 pages, listing the above-identified documents. |
| | PCT International Preliminary Examination Report, PCT/EP98/08169, dated March 17, 2000, 8 pages. |

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| EXAMINER | DATE CONSIDERED |
| <i>Vanessa Ford</i> | <i>10/9/01</i> |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.